



April 19, 2002

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Form PTO-1449 U.S. Department of Commerce  
Patent and Trademark Office

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

Atty. Docket No.	Serial No.
26998-241146	10/015,101
Applicant	
LAURENCE W. DAVIES et al.	
Filing Date	Group
December 11, 2001	1771

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date MM/DD/YY	Name	Class	Subclass	Filing Date If Appropriate
JK	4,058,581	11/15/77	Park			
	4,334,563	6/15/82	Epel et al.			
	4,336,301	6/22/82	Shaw			
	4,484,459	11/27/84	Hutson			
	4,550,045	10/29/85	Hutson			
	4,556,440	12/3/85	Krueger			
	4,564,540	1/14/86	Davies et al.	.		
	4,677,831	7/7/87	Wunner			
	4,752,513	6/21/88	Rau et al.			
	4,877,470	10/31/89	Krueger			
	4,924,631	5/15/90	Davies et al.			
	4,983,453	1/8/91	Beall			
	4,984,402	1/15/91	Davies			
JK	5,047,109	9/10/91	Krueger			

FOREIGN PATENT DOCUMENTS

Name	Document Number	Date MM/DD/YY	Country	Class	Subclass	Translation Yes/No

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS  
(Including Author, Title, Date, Pertinent Pages, Etc.)

JK	.	Gauchel et al., "Pultrusion Processing of Phenolic Resins" 48 <sup>th</sup> Annual Conference, Composites Institute, SPI, Volumn 48, Feb. 8-11, pp 2B:1-4, 1993
JK	.	"Version G - General Purpose Formulation", Revision 1.9, Resin Systems Inc. (3 pages)
JK	.	"Standard Specification for Tensile Testing machines for Textiles", Designation: D76-99, © ASTM, pp 1-8

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5010-02-02

N. Terrell 8/8/03



April 19, 2002  
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Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No.	Serial No.
		26998-241146	10/015,106 10/1700
		Applicant	LAURENCE W. DAVIES et al.
		Filing Date	Group
		December 11, 2001	1771

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

## U.S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

#### **OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

*M* - "Standard Test Method for Air Permeability of Textile Fabrics", Designation: D 737-96, © ASTM, pp 1-5

*M* - "Standard Test Method for Stiffness of Fabric by the Circular Bend Procedure", Designation: D 4032-94, © ASTM, pp 1-5

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MZ-20457329.01



PTO/SB/08A (10-01)

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**Complete if Known**

Application Number	10/015,106
Filing Date	December 11, 2001
First Named Inventor	Laurence W. Davies et al.
Group Art Unit	1771
Examiner Name	
Attorney Docket Number	26998-241146

## **U.S. PATENT DOCUMENTS**

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<sup>3</sup> Enter date that issued the document, by the two-letter code (WIPO Standard ST.3).<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.<sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitution for Form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 1

of 2

<i><b>Complete if Known</b></i>	
Application Number	10/015,106
Filing Date	December 11, 2001
First Named Inventor	Laurence W. Davies
Group Art Unit	1771
Examiner Name	
Attorney Docket Number	26998-241146

## **U.S. PATENT DOCUMENTS**

Examiner Initials "JW"	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		Re. 31,960	07/30/1985	Phillips	
		US 2003/0003265 A1	01/02/2003	Davies et al.	
		US 2003/0026943 A1	02/06/2003	Davies et al.	
		3,969,171	07/13/1976	Bolen et al.	
		4,265,972	05/05/1981	Rudner	
		4,421,827	12/20/1983	Phillips	
		4,477,533	10/16/1984	Phillips	
		4,479,984	10/30/1984	Levy et al.	
		4,515,737	05/07/1985	Karino et al.	
		4,892,764	01/09/1990	Drain et al.	
		4,983,453	01/08/1991	Beall	
		5,175,846	12/29/1992	Eden	
		5,305,601	04/26/1994	Drain et al.	
		5,310,600	05/10/1994	Tsuya et al.	
		5,316,834	05/31/1994	Matsuda et al.	
		5,319,003	06/07/1994	Gomez et al.	
		5,345,974	09/13/1994	Bernardi et al.	
		5,612,424	03/18/1997	Sato et al.	
		5,702,816	12/30/1997	Kaiser	

## **FOREIGN PATENT DOCUMENTS**

**Examiner  
Signature**

Terrell

**Date  
Considered**

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 2 of 2

Complete if Known	
Application Number	10/015,106
Filing Date	December 11, 2001
First Named Inventor	Laurence W. Davies
Group Art Unit	1771
Examiner Name	
Attorney Docket Number	26998-241146

## **U.S. PATENT DOCUMENTS**

Examiner Signature	<i>Stevens</i>	Date Considered	8/8/03
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***\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.***

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Substitute for form 1449A/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	10/015,106
		Filing Date	December 11, 2001
		First Named Inventor	Laurence W. Davies
		Group Art Unit	1771
		Examiner Name	
Sheet	1	of	1
		Attorney Docket Number	26998-241146

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
WT	1	US 3,895,896	7/22/75	White et al.	
	2	US 4,605,254	8/12/88	Cannien	
	3	US 4,883,552	11/28/89	O'Connor et al.	
	4	US 4,935,279	6/19/90	Perko et al.	
	5	US 5,066,349	11/19/91	Perko et al.	
	6	US 5,238,633	8/24/93	Jameson	
	7	US 5,585,155	12/17/96	Heikkila et al.	
	8	US 5,597,629	1/28/97	Johnson	
	9	US 5,727,672	3/17/98	Foster	
	10	US 5,795,424	8/18/98	Johnson et al.	
	11	US 5,860,508	1/19/99	Foster	
	12	US 5,931,284	8/3/99	Foster	
	13	US 6,007,656	12/28/99	Heikkila et al.	
	14	US 6,013,585	1/11/2000	Foster et al.	
	15	US 6,037,056	3/14/2000	Macdonald et al.	
	16	US 6,106,944	8/22/2000	Heikkila et al.	
	17	US 6,268,047 B1	7/31/2001	Mulder et al.	
	18	US 6,495,091 B1	12/17/2002	Manson et al.	

Examiner Signature	N. Turner	Date Considered	8/8/03
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